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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/773,224 02/09/2004		Taiji Noda	740756-1048	6741		
22204	7590	08/23/2004		EXAMINER		
NIXON PE			SARKAR, ASOK K			
401 9TH ST SUITE 900	KEEI, NV	V	ART UNIT	PAPER NUMBER		
WASHING	ron, dc	20004-2128	2829			
			DATE MAILED: 08/23/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)	A				
Office Action Summers			24	NODA, TAIJI					
	Office Action Summary	Examine	r	Art Unit					
		Asok K. S	Sarkar	2829					
Period fo	The MAILING DATE of this communicat or Reply	tion appears on th	e cover sheet with the d	correspondence addre	ess				
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nasions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this community of period for reply specified above is less than thirty (30) do period for reply is specified above, the maximum statuto are to reply within the set or extended period for reply will, reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no exaction. ays, a reply within the stary period will apply and v by statute, cause the app	rent, however, may a reply be tir tutory minimum of thirty (30) day rill expire SIX (6) MONTHS from Dication to become ABANDONE	nely filed rs will be considered timely. the mailing date of this common (35 U.S.C. § 133).	nunication.				
Status									
1)	Responsive to communication(s) filed of	on <i>09 February 20</i>	04.						
2a)□	•	☐ This action is r							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
4)⊠ 5)□ 6)□ 7)□	Claim(s) 1-31 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) is/are rejected.								
Applicat	ion Papers								
• —	The specification is objected to by the E								
10)	The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
	Applicant may not request that any objectio		•						
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to by								
Priority (under 35 U.S.C. § 119								
12)□ a)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of the application from the International See the attached detailed Office action for	cuments have be cuments have be the priority docum Bureau (PCT Ru	en received. en received in Applicat ents have been receiv le 17.2(a)).	ion No ed in this National St	age				
Attachmen	·								
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO	-048)	4) Interview Summary Paper No(s)/Mail D						
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PToer No(s)/Mail Date			Patent Application (PTO-1	52)				

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: Claims pertaining to Embodiment I described in page 18.

Species II: Claims pertaining to Embodiment I described in page 28.

Species III: Claims pertaining to Embodiment I described in page 34.

Species IV: Claims pertaining to Embodiment I described in page 40.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Asok K. Sarkar whose telephone number is 571 272 1970. The examiner can normally be reached on Monday Friday (8 AM- 5 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kammie Cuneo can be reached on 571 272 1957. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Assk K. Sarkar

August 10, 2004

Patent Examiner